

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

17W

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/629,517
Filing Date	11/2/2004
First Named Inventor	Mussman et al.
Art Unit	2662
Examiner Name	Not yet known
Attorney Docket Number	74120-302261
Total Number of Pages in This Submission	4

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): IDS under 37 CFR 1.97(c)(2)- with Fee (2 pages). Form PTO/SB/08a (1 page); Return Postcard
<b>Remarks</b>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Customer No. 35657		
Signature			
Printed Name	Douglas M. Hamilton		
Date	4/8/05	Reg. No.	47,629

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature			
Typed or printed name	Claudia Mendoza	Date	4/8/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT  
Attorney Docket No. 302261

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant:** Mussman et al.

**Application No.:** 10/629,517

**Filed:** July 29, 2003

**For:** SYSTEMS AND METHODS FOR  
PROVIDING ALTERNATE  
ROUTING IN A NETWORK

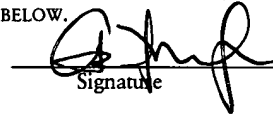
**Examiner:** Ahmed Elallam

**Art Unit:** 2662

**Confirmation No.:** 6058

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

I CERTIFY THAT THAT THIS CORRESPONDENCE IS BEING FACSIMILE  
TRANSMITTED TO THE USPTO OR DEPOSITED WITH THE U.S.  
POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST CLASS MAIL IN  
AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O.  
BOX 1450, ALEXANDRIA, VA 22313-1450 ON THE DATE SHOWN  
BELOW.

  
Signature

4/8/05  
Date

04/12/2005 SHASSEN1 00000039 060029 10629517

01 FC:1806 180.00 DA

INFORMATION DISCLOSURE STATEMENT  
Under 37 C.F.R. 1.97(c)(2) and 1.98

Sir:

The Information Disclosure Statement submitted herewith is being filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and it is accompanied by the fee set forth in § 1.17(p) in the amount of \$180.00.

The Examiner is requested to consider the references noted on the enclosed Form PTO/SB/08a during examination of the above-identified patent application. These references are submitted for the Examiner's consideration and are submitted pursuant to the duty of disclosure under 37 C.F.R. § 1.56. In submitting these references, no representation is made or implied that the references are or are not material to the examination of the application.

The Examiner is encouraged to make his or her own determination of materiality. In

Application No. 10/629,517  
Attorney Docket No. 302261

accordance with 37 C.F.R. § 1.98(a)(2)(i), copies of the U.S. references are not provided herewith.

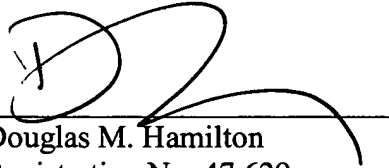
In addition to the references disclosed on Form PTO/SB/08a, the Applicants request that the Examiner consider the attached Form PCT/ISA/237 (Written Opinion of the International Searching Authority) for PCT/US04/25035.

Pursuant to 37 C.F.R. § 1.97(c)(2), a fee in the amount of \$180.00 is due with respect to this filing. Please charge \$180.00 to Deposit Account No. 06-0029.

If the Examiner has any questions concerning the relevance of any reference cited in this disclosure, please contact the undersigned attorney.

Dated: 4/8/05

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'D. Hamilton', is written over a horizontal line.

Douglas M. Hamilton  
Registration No. 47,629  
Attorney for Applicant

Customer No. 35657  
FAEGRE & BENSON LLP  
3200 Wells Fargo Center  
1700 Lincoln Street  
Denver, CO 80203-4532  
Tel: (303) 607-3747  
Fax: (303) 607-3600

DNVR1:60299094.01

PTO/SB/08a (08-03)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet	1	of	1
-------	---	----	---

**Complete if Known**

Application Number	10/629.517
--------------------	------------

<b>Filing Date</b>	7/29/2003
--------------------	-----------

First Named Inventor	Harry Edward Mussman
----------------------	----------------------

Art Unit	2662
----------	------

<b>Examiner Name</b>	<b>Not yet known</b>
----------------------	----------------------

Attorney Docket Number	74120-302261
------------------------	--------------

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*